## IAP3 Rec'd PCT/PTO 16 FEB 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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#### ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 0038-0489PUS1 DESIGNATED/ELECTED OFFICE (DO/EO/US) 37 CFR 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/JP2004/007501 19 August 2003 19 August 2003 TITLE OF INVENTION SYNCHRONOUS MOTOR APPLICANT(S) FOR DO/EO/US Fumito KOMATSU Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. X This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). х A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a.l x is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) 7. X Х are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. C. have not been made and will not be made. d. 8. x An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). х 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. 14 An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

### IAP9 Rec'd PCT/PTO 16 FEB 2005

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U.S. APPLICATIO		Society 14	INTERNATIONAL APPL			ATTORNEY'S DOC	KET NUMBER	
10	NEW		PCT/JP2	2004	/007501	0038-	-0489PUS1	
20. X Other items or information: Return Receipt Postcard PCT/ISA/210 and Eighteen Sheets (18) of Formal Drawings								
The following fees have been submitted							IS PTO USEONLY	
21. x Basic national fee (37 CFR 1.492(a)) \$300							00	
If the written opin	nination fee (37 nion prepared by I: PEA/US indicates	\$ 200.0	00					
23. X Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)							00	
	TOTAL OF 21, 2	2 and 23 =				\$ 900.0	00	
sequer electro	fee for specification to listing in compinic medium) (37 Ce is \$250 for each							
Total Sheets	Extra Sheets		h additional 50 or fraction d up to a whole number)		RATE			
43 -100 = /50 =			x \$250.00		x \$250.00	\$		
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).								
CLAIMS NU		MBER FILED NUMBER EXTRA RATE						
Total claims		7 - 20 = x			0.0			
Independent claims 2 - 3 =			×		0.0	00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) +								
TOTAL OF ABOVE CALCULATIONS =							\$ 900.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.						450.00		
SUBTOTAL =						\$ 450.00		
	f <b>\$130.00</b> for fumiliate (37 CFR 1.49)	\$	······································					
TOTAL NATIONAL FEE =							\$ 450.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property								
S								
TOTAL FEES ENCLOSED =						\$ 450.00		
						Amount to be refunded:	\$	
						Amount to be charged	\$	

# 10/568314 IAP9 Rec'd PCT/PTO 16 FEB 2006

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a. X A check in the amount of \$ 450.00 to cover	the above fees is enclosed.							
	to cover the above fees.							
c. X  The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-2448  A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the international Application to pending status.								
SEND ALL CORRESPONDENCE TO:	Jana M. Scattery SIGNATURE							
CUSTOMER NUMBER: 02292 February 16, 2006	James M. Slattery NAME							
/smt	28,380 REGISTRATION NUMBER							
	REGISTRATION NUMBER							

Docket No.: 0038-0489PUS1 (PATENT)

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Fumito KOMATSU

Application No.: NEW

Confirmation No.: N/A

Filed: February 16, 2006

Art Unit: N/A

For: SYNCHRONOUS MOTOR

Examiner: Not Yet Assigned

### **LETTER**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The PTO is requested to use the amended sheets/claims attached hereto (which correspond to Article 19 amendments or to claims attached to the International Preliminary Examination Report (Article 34)) during prosecution of the above-identified national phase PCT application.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37.C.F.R. §1.16 or 1.14; particularly, extension of time fees.

Dated: February 16, 2006

Respectfully submitted,

James M. Slattery

Registration No.: 28,380

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